

Date: Sat, 28 Aug 93 04:30:07 PDT  
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>  
Errors-To: Info-Hams-Errors@UCSD.Edu  
Reply-To: Info-Hams@UCSD.Edu  
Precedence: Bulk  
Subject: Info-Hams Digest V93 #1023  
To: Info-Hams

Info-Hams Digest Sat, 28 Aug 93 Volume 93 : Issue 1023

## Today's Topics:

A strange thing that happens when you are learning code  
Collins, Johnson, Dentron  
Straight keys and J series.  
ZK2XH manager?

Send Replies or notes for publication to: <Info-Hams@UCSD.Edu>  
Send subscription requests to: <Info-Hams-REQUEST@UCSD.Edu>  
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Info-Hams Digest are available (by FTP only) from UCSD.Edu in directory "mailarchives/info-hams".

We trust that readers are intelligent enough to realize that all text herein consists of personal comments and does not represent the official policies or positions of any party. Your mileage may vary. So there.

Date: 28 Aug 93 03:40:02 CST  
From: usc!howland.reston.ans.net!vixen.cso.uiuc.edu!moe.ksu.ksu.edu!engr.uark.edu!  
news.ualr.edu!athena.ualr.edu!gdmauldin@network.ucsd.edu  
Subject: A strange thing that happens when you are learning code  
To: info-hams@ucsd.edu

In article <746364301snx@skyld.tele.com>, jangus@skyld.tele.com  
(Jeffrey D. Angus) writes:  
>  
> In article <1993Aug25.024634.20931@mnemosyne.cs.du.edu> jmaynard@nyx.cs.du.edu  
writes:  
>  
> > The horn button makes a lousy key. I find a quick "HI" more effective.  
>  
> QLF

No HF mobile station is complete without a switch to connect the electronic keyer output to the horn relay!

73 Doug K5DH

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Date: Fri, 27 Aug 93 13:30:00 -0500  
From: psinntp!channel1!don.merz@uunet.uu.net  
Subject: Collins, Johnson, Dentron  
To: info-hams@ucsd.edu

#### The Legal Limit

3-500Z tubes: Eimacs, 2 brand new in the box for \$110 each, and one used, full-output (also Eimac) for \$89  
Dentron Clipperton-L Linear Amplifier, 2KW PEP SSB, 1KW PEP CW, tuned input, uses 4-572B tubes, ALC, factory-installed 10 meter mod for full 160 - 10 meter operation, Peter Dahl power transformer installed for continuous duty cycle, a few scratches on the case but front panel is immaculate, with original manual and dealer receipts for mods: \$409

#### For Antique Modulators Only

Collins 212B-2 "Broadcast Speech Input Console," 1955, 7 inputs with cue and program for 2 studios and the console. 3 components include rack mount power supply, rack mount relay deck and the console itself. Quoth the manual: "The Collins Type 212B-2 equipment is designed primarily for the smaller station where operational facilities are not so complex." In very good unmodified condition, some wear marks at lever switches. Impressive piece of gear. Console shipping weight is 110 pounds. \$1099

#### Top Quality Boatanchors

\*Everything in this section is in excellent or better condition, most with original factory manuals.

Johnson Ranger I, 1954 AM/CW Transmitter, fine: \$225  
Johnson Viking Valiant II, 1961 AM/CW transmitter, fabulous: \$330  
National NC-183 (this is the one with the metal tubes, not a "D" model) GC receiver, exceptionally clean, works great, original manual: \$275  
Collins 75A4 receiver, about as clean as they come: \$625  
Hallicrafters SX101 receiver, excellent: \$140

#### Good Used Ham Gear

Kenwood SM-220 monitor 'scope w/BS-8 panadapter. Near-mint looking and working. With manual. Will not separate. \$315  
Drake R4 receiver, 160-10 meter ham bands, no WARC bands, works

fine, front panel is near-mint, case top has 3 scratches. No manual. \$139.

Kenwood S-599 speaker, matches R599/T599 twins, excellent condition, extremely rare. \$59

Heathkit Maurauder transmitter, 80-10 meters, 90 watts out, classic two-tone green, massive AM/CW/SSB/FSK rig. Built-in power supply. Super nice looking and working. \$109

National NC-77X GC receiver, clean original blue paint with built-in speaker, .54-31mhz. SWL bandspread, CWO. \$49

Millen Absorption Wavemeter. 1950-vintage pre-grid-dip technology. 4 tuning coils with direct-reading dials in original wooden case. Fine condition. \$39

Satisfaction guaranteed or your money back. Call Don at 412-234-8819 (days) or 412-344-0956 (7PM-10PM EST).

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~ SLMR 2.1a ~

~ Cam-Mail ~ JBJ Systems PCBoard BBS \* Pittsburgh, PA \* (412)341-9323

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Date: 27 Aug 93 18:29:39 EST

From: titan.ksc.nasa.gov!k4dii.ksc.nasa.gov!user@ames.arpa

Subject: Straight keys and J series.

To: info-hams@ucsd.edu

In article <1993Aug26.115913.5619@uoft02.utoledo.edu>, mohan@tulip (Mohan Pakkurti) wrote:

> Once in a while in this newsgroup some hams refer to J - series straight  
> keys. Can someone tell me what these are ?

mohan-

I don't know what others are talking about for sure, but I would assume they were referring to the U.S. military keys that flooded the surplus market, after World War II. The models J-37 and J-38 come to mind. I have one of the old J-38's, purchased from a surplus dealer, back in the mid-50's.

In today's world, a "knock off" key is sold as a J-38. The thing that indicates it isn't one of the old surplus keys, is the presence of a ball-bearing mount for the arm. The key is actually a fairly nice one, so that may be the one people refer to. My only concern, is the potential for resistance and intermittent contact through the ball-bearing mount.

73, Fred, K4DII

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Date: Fri, 27 Aug 1993 18:37:03 GMT  
From: psinntp!nstan.ns.ca!news.ucs.mun.ca!kean.ucs.mun.ca!jcraig@uunet.uu.net  
Subject: ZK2XH manager?  
To: info-hams@ucsd.edu

About a month ago, I worked ZK2XH on 30m. Unfortunately, I missed his QSL manager. Does anyone know who the manager is??

73 Joe, V01NA

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Date: Mon, 16 Aug 93 15:06:55 GMT  
From: walter!porthos!dancer!whs70@uunet.uu.net  
To: info-hams@ucsd.edu

References <jfhCBMC0B.L9L@netcom.com>, <1993Aug12.153325.23719@ke4zv.uucp>, <30722@ksr.com>  
Subject : Re: Bootlegger At ARRL N.E. Convention

In article <30722@ksr.com> jfw@ksr.com (John F. Woods) writes:  
>gary@ke4zv.uucp (Gary Coffman) writes:  
>>In article <jfhCBMC0B.L9L@netcom.com> jfh@netcom.com (Jack Hamilton) writes:  
>>>collinst@esvx19.es.dupont.com wrote:  
>>>>You wanted bet your license that if the FCC sees you with a transmitter  
>>>>on your belt, asks to see your license and you refuse that they wouldn't  
>>>>suspend your license?  
>>>How would they know which license to suspend?  
>>The FCC has statutory authority to inspect any station for any reason  
>>at any reasonable hour.  
>  
>And to directly answer Jack's actual question, though not definitively,  
>they would probably find out when your lawyer let them know as part of  
>the plea bargaining arrangement. If you refuse to show your license, they  
>probably have "probable cause" to arrest you on the spot for unlicensed  
>operation (remember, "probable cause" doesn't even have to come close to  
>certainty).

Since ownership of an HT without a license is legal, then there is no justification of "probable cause."  
It is in violation of no FCC law to have such equipment at home or on one's belt (an HT).

> Childish games are rarely of much value when dealing with  
>law enforcement personnel.

But neither is rolling over and playing dead or having one's rights trampled by law enforcement personnel. I do not just "ID" myself to anyone because they want it.

In another post:

>In article <jfhCBMC0B.L9L@netcom.com> jfh@netcom.com (Jack Hamilton) writes:  
>>collinst@esvx19.es.dupont.com wrote:

>>

>>>You wanted bet your license that if the FCC sees you with a transmitter  
>>on your belt, asks to see your license and you refuse that they wouldn't  
>>>suspend your license?

>>

>>How would they know which license to suspend?

To which >Gary Coffman KE4ZV added:

>The FCC has statutory authority to inspect any station for any reason  
>at any reasonable hour. (They aren't supposed to come knocking on  
>your door at 3 am unless they have evidence you're operating. Evidence  
>of operation is *prima facia* evidence that it's a reasonable hour.) A  
>station inspection includes the equipment and all relevant documents,  
>including your license(s). Refusing to allow an inspection is itself a  
>violation of the rules and can subject you to fines and revocation  
>of your license(s). When walking with a HT, you \*are\* the station, it  
>can be assumed it's a reasonable hour, and they can demand to inspect  
>your equipment and your license documents.

True to a point, but since ownership/possession of an HT is perfectly legal for anyone, licensed or not, then I'd think the FCC would have to have ALSO observed someone operating before having sufficient probable cause to just stop someone and ask them for their ham license.

>Since our station and  
>operator licenses are printed on the same piece of paper, it would  
>be difficult for them not to see if you had the proper operator  
>privileges for the station you are carrying.

As a novice, I had equipment that could operate in bands that I was not "privaledged" to operate in. The issue is not the equipment, it is: Has actual unauthorized/illegal transmission occurred?

> Failure to have the  
>station license documents present at the station location is also  
>a violation.

Given that the FCC recently stopped issuing station license details (the space is left blank on all new licenses), I suspect that isn't the case anymore. Regardless, none of us that operate mobile/portable

actually have a station license for such mobile/portable situations anyway.

>So the short answer is that they could suspend \*any\* and \*all\*  
>licenses you may hold if they find you without the proper documents,  
>or if you refuse inspection.

ONLY if you are actually transmitting.

Standard Disclaimer- Any opinions, etc. are mine and NOT my employer's.

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End of Info-Hams Digest V93 #1023

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